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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No. 042390.P4661 Total Pages 3 First Named Inventor or Application Identifier James T. Hurley Express Mail Label No. EL034145335US

ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231

12/01/97	•1•	PTO/SB/05 (12/97)					
6	Microfiche Computer Program (Appendix)						
5	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	 i. DELETIONS OF INVENTOR(S) Signed statement attache inventor(s) named in the prior application, see 37 CFR 1.63 and 1.33(b). 	d deleting					
	a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d))						
4	Oath or Declaration (Total Pages)						
3. <u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 10						
2. <u>x</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure						
1. <u>X</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)						
	chapter 600 concerning utility patent application contents.						

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7.	(if applicate ab	Nucleotide and/or Amino Acid Sequence Submission computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identity of above copies					
	<u>-</u> -	ACCOMPANYING APPLICATION PARTS					
8. 9.		Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)					
		b. Power of Attorney					
10.		English Translation Document (if applicable)					
11.	_X_	a. Information Disclosure Statement (IDS)/PTO-1449					
	_X	b. Copies of IDS Citations					
12.		Preliminary Amendment					
13.	_X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
14.		a. Small Entity Statement(s)					
		b. Statement filed in prior application, Status still proper and desired					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	_X_	Other: <u>Unsigned Declaration and Power of Attorney</u>					
17.		NTINUING APPLICATION, check appropriate box and supply the requisite information: ontinuation Divisional Continuation-in-part (CIP) of prior application No:					
17. 18.	c	ontinuation Divisional Continuation-in-part (CIP)					
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FEE CALCULATION (continued)

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127	50	203	25	Surcharge - late provisional filing fee	_
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139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	_
112	920*	112	920*	Requesting publication of SIR prior to	_
' ' -	320	• • •	320	Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	_
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115	110	215	55	Extension for response within first month	_
116	400	216	200	Extension for response within second month	_
117	950	217	475	Extension for response within third month	_
118	1,510	218	755	Extension for response within fourth month	_
128	2,060	228	1,030	Extension for response within fifth month	_
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	_
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	_
140	110	240	55	Petition to revive unavoidably abandoned	_
				application	_
141	1,320	241	660	Petition to revive unintentionally	_
				abandoned application	
142	1,320	242	660	Utility issue fee (or reissue)	<u> </u>
143	450	243	225	Design issue fee	_
144	670	244	335	Plant issue fee	_
122	130	122	130	Petitions to the Commissioner	_
123	50	123	50	Petitions related to provisional applications	_
126	240	126	240	Submission of Information Disclosure Stmt	_
581	40	581	40	Recording each patent assignment per	
440	700	040	225	property (times number of properties)	_
146	790	246	395	For filing a submission after final rejection	
149	790	249	205	(see 37 CFR 1.129(a))	_
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EXPRESS MAIL CERTIFICATE OF MAILING

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Serial/Patent No.: Client: INTEL CORPORATIO Title: EXTENSION OF FAST BSTZ File No.: 042390.P466 Date Mailed: 7/17/98	PHONG SHADING TECHNIQUE FOR BUMP MAPPING
The following has been received in (Amendment/Response (pgs.)	he U.S. Patent & Trademark Office on the date stamped hereon:
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: 872. 00
Application - Utility (31 pgs., with cov Application - Rule 1.60 Continuation (er and abstract) Information Disclosus Statement & PIO-1449 (1983.) Check No
Application - Rule 1.60 Division (p	pgs.)
Application - Rule 1.60 CIP (pgs.)	Petition for Extension of Time
	pgs.) Petition for
Application - Design (pgs.)	Postcard
Application - PCT (pgs.) Application - Provisional (pgs.)	Power of Attorney (pgs.) Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Preliminary Amendment (pgs.) Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (5 pgs.) (UNSIG	Request to Incorporate Disclosure Document (pgs.)
Disclosure Docs & Orig & Copy of Inventor's Signed Letter Drawings:	
Other: Fee transmitted (n duplicate); 4 cited refs